



function	Implementation method	Host display	Bullet display	warning tone
<b>starting up</b>	Long press the "switch button" for 2 seconds, with the "turn on" electronic sound prompt.	The white lamp is often bright	Preset color	"On" electronic sound
<b>shut down</b>	Press the "switch button" long for 2 seconds, with a "power off" electronic sound prompt.	The white lamp goes out	/	"Shutdown" electronic sound
<b>device attachment</b>	Device Bluetooth has opened, then search for the guitar fixed ID or pairing name "LiberLive C1" on the device APP and click connect.	/	Preset color	"Connect" the electronic sound
<b>Disconnect the device connection</b>	Turn off the Bluetooth / mobile phone screen out	The white lamp is often bright	Preset color	"Disconnect" the electronic sound
<b>Volume knob</b>	1. Production tools have been connected to equipment and computers.2. Turn the volume knob to the right and turn it to the left to achieve the volume-.3. The computer software displays the current volume value.	The white lamp is often bright	Preset color	"Volume" electronic sound
<b>modified tone</b>	Turn the variable knob. Note: Choose the right tone according to your own tone.	The white lamp is often bright	Preset color	"Changing tone" electronic sound
<b>Play speed</b>	Double-click the Rhythm pad. Note: The speed of the double-click, which determines the guitar chord playing speed.	The white lamp is often bright	White lights flash slowly	"Rhythm" electronic sound
<b>Chords play</b>	Press "chord pad" and "pull style dial A or B."Note: The strength of the pull style dial determines the strength of the guitar and string tone.	The white lamp is often	The chord pad shall display the	/

		bright	LED highlighting against the keys	
<b>Automatic drum machine</b>	Hold down the "rhythm pad", and then "pull up the style dial piece A or B", to achieve the automatic drum machine accompaniment.	The white lamp is often bright	Preset color	/
<b>Turn off the drum machine</b>	Short press the "tone pad", turn off the drum machine, and retain the guitar chords.	The white lamp is often bright	Preset color	"Making" electronic sound
<b>Scan the string</b>	Press the chord pad and click or stroke the arpeggiator pad.	/	The chord pad corresponds to the display highlights	/
<b>Sound making</b>	Short press the "tone pad" and close the guitar chords.	The white lamp is often bright	/	/
<b>Output noise</b>	1. Switch machine noise: Long press the switch machine "switch button" to realize the equipment switch machine. 2. Horn bottom noise: the maximum volume state has been turned on, and listen to the speaker bottom noise in a quiet environment. 3. Complete machine test: the maximum volume state has been started, and the test audio listening speaker sound is played.	The white lamp is often bright	Preset color	/
<b>Low power / automatic shutdown</b>	1. "Low power" electronic sound prompt after the battery power is 6.7V. 2. The battery power is automatically shut down after 6.4V, with the electronic sound prompt of "shutdown". 3. It has been started without any operation for 10 minutes, automatically shutdown, there is a "shutdown" electronic sound prompt.	Preset color	Preset color	"Low electric" electronic sound "power off" electronic sound
<b>parameter</b>				
<b>Body weight</b>	1788g			
<b>Qin body quality</b>	Folding state: 416 x 164 x 81 mm (long x width x thick) Expand state: 808 x 264 x 81 mm (long x width x thick)			

<b>Qin body quality</b>	Shell body: ABS + PC composite metal accessories: oxidized sandblasted alloy
<b>work environment</b>	0-40 °C
<b>Folding loss</b>	8,000 Times (loss less than 20% damping strength)
<b>Dial loss</b>	1,000,000 times (loss less than 20% damping strength)
<b>Chords pad loss</b>	More than 1,000,000 times
<b>duration of flight</b>	Use of built-in speaker: 6 hours use of external equipment: 12 hours
<b>Automatic shutdown time</b>	10 Minutes
<b>USB</b>	USB Type-C
<b>charging interval</b>	About 2 hours
<b>battery capacity</b>	3.7V 2000mA 2 Lithium Polymer Battery
<b>Speakers Specifications</b>	8W HF speaker x 1 25W Subwoofer x 1
<b>Audio output interface</b>	3.5mm, mono interface
<b>manufacturer</b>	Unknown Planet (Dongguan) Technology Co., Ltd. Unknown Planet Technology Inc.
<b>Manufacturer address</b>	Room 203, Building 17A, No., Unit A, Building 17, Headquarters # 1,4, Hsinchu Road, Songshan Lake Park, Dongguan City, Guangdong Province.4 Xinzhu Road, Songshan Lake Industrial Park, Dongguan , Guangdong

## FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### RF Exposure Information

The device has been evaluated to meet general RF exposure requirement.

The device can be used in portable exposure condition, compliance with exposure requirements.